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**COMBINED DECLARATION OF INVENTORSHIP  
AND POWER OF ATTORNEY**

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first and joint inventor of the claimed subject matter of the invention disclosed in U.S. patent Application Serial No. 09/071,512 entitled "DOE-Based System And Devices For Producing Laser Beams Having Modified Beam Characteristics", filed May 1, 1998 and for which a U.S. Letters Patent is sought.

I hereby state that I have reviewed and understand the contents of the above identified Application, including the Claims to Invention thereof.

I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 (a), which occurred between the filing date of the prior US Application Serial No. 08/762,522 filed October 7, 1995, and the present Application filed on May 1, 1998.

Under 35 USC Section 120, I hereby claim priority to the earlier filing dates of the following co-pending United States Patent Applications: Application Serial No. 08/762,522 filed October 7, 1995; Application Serial No. 08/573,949 filed December 18, 1995; Application Serial No. 08/886,806 filed April 22, 1997; Application Serial No. 08/854,832 filed May 12, 1997; and Application Serial No. 08/949,915 filed October 14, 1997.

I hereby appoint Thomas J. Perkowski, Esq., Reg. No. 33,134, of Soundview Plaza, 1266 East Main Street, Stamford, Connecticut 06902, to represent Applicants before the United States Patent and Trademark Office and to transact all business in connection with the above-referenced application, and any continuation, division and continuation-in-part applications thereof.

Please send all future correspondence in the above-referenced application to:

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